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**Form PTO-1449 Modified**

List of Patent and Publications  
Cited by Applicant  
(Use several sheets if necessary)

U.S. Department of Commerce  
Patent and Trademark Office

Docket No.  
**CELL-0086**

Serial No.  
**09/450,999**

Applicant  
**John Robert Porter, John Clifford Head,  
Graham John Warreallow, and  
Sarah Catherine Archibald**

Filing Date  
**November 29, 1999**

Group  
**1614**

**U. S. PATENT DOCUMENTS**

Examiner Initial		Document No.	Date	Name	Class	Subclass

**FOREIGN PATENT DOCUMENTS**

Examiner Initial		Document No.	Date	Country	Translation YES NO	
<i>TL</i>	AA	0 498 268 A2	08/12/92	EP	X	
<i>TL</i>	AB	0 710 657 A1	05/08/96	EP	X (Abstract Only)	
<i>TL</i>	AC	WO 98/00395	01/08/98	PCT	X (Abstract Only)	
<i>TL</i>	AD	WO 98/54207	12/03/98	PCT	X	
<i>TL</i>	AE	WO 99/37618	07/29/99	PCT	X	
<i>TL</i>	AF	WO 99/43642	09/02/99	PCT	X	
<i>TL</i>	AG	WO 99/48879	09/30/99	PCT	X	
<b>EXAMINER</b> <i>John Miller</i>				<b>DATE CONSIDERED</b> <i>12/1/00</i>		

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John Robert Porter, John Clifford Head,  
Graham John Warrelow, and  
Sarah Catherine ArchibaldU.S. Department of Commerce  
Patent and Trademark OfficeFiling Date  
November 29, 1999Group  
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Examiner Initial	Document No.	Date	Name	Class	Subclass

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Examiner Initial	Document No.	Date	Country	Translation YES NO
JM	AH WO 93/00095	01/07/93	PCT	X
JM	AI WO 93/08174	04/29/93	PCT	X
JM	AJ WO 95/19356	07/20/95	PCT	X (Abstract Only)
JM	AK WO 96/26190	08/29/96	PCT	X
JM	AL JP 56 090045	07/21/81	Japan	X (Abstract Only)
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<b>Form PTO-1449 Modified</b>		Docket No. <b>CELL-0086</b>	Serial No. <b>09/450,999</b>
List of Patent and Publications Cited by Applicant (Use several sheets if necessary)		Applicant <b>John Robert Porter, John Clifford Head, Graham John Warrellow, and Sarah Catherine Archibald</b>	
U.S. Department of Commerce Patent and Trademark Office		Filing Date <b>November 29, 1999</b>	Group <b>1624</b>
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>			
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<i>gm</i>	AB	Keenan, R.M. et al., "Discovery of Potent Nonpeptide Vitronectin Receptor ( $\alpha v \beta_3$ ) Antagonists," <i>J. Med. Chem.</i> , <b>1997</b> , 40(15), 2289-2292	
<i>gm</i>	AC	McDowell, R.S. et al., "From Peptide to Non-Peptide. 2. The <i>de Novo</i> Design of Potent, Non-Peptidal Inhibitors of Platelet Aggregation Based on a Benzodiazepinedione Scaffold," <i>J. Am. Chem. Soc.</i> , <b>1994</b> , 116, 5077-5083	
<i>gm</i>	AD	Miller, W.H. et al., "Structure-Activity Relationships in 3-Oxo-1,4-Benzodiazepine-2-Acetic Acid GPIIb/IIIa Antagonists. The 2-Benzazepine Series," <i>Bioorg. Med. Chem. Lett.</i> , <b>1996</b> , 6(21), 2481-2486	
<i>gm</i>	AE	Ukai, Y. et al., "A novel synthetic inhibitor of endopeptidase-24.15," <i>Chemical Abstracts</i> , <b>1997</b> , 127(2), 1 page	
<i>gm</i>	AF	Venturella, V.S. et al., "Substituted 1,3-Dihydro-4H-furo[3,4-d]-1,3-benzodiazepin-3-ones: Synthesis and Scope of the Method," <i>J. Heterocyclic Chem.</i> , <b>1969</b> , 6(5), 671-679	
<i>gm</i>	AG	Wojciechowska, H. et al., "Preparation of 2,4-dinitrophenyl derivatives of tyrosine," <i>Chemical Abstracts</i> , <b>1968</b> , 68(25), Abstract No. 114926r, 1 page	
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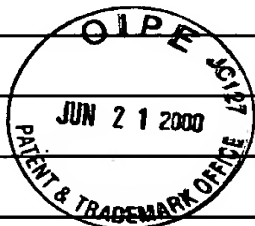
Applicant  
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Examiner Initial		Document No.	Date	Name	Class	Subclass
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Examiner Initial		Document No.	Date	Country	Translation YES NO	
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<i>TAM</i>	AF	WO 97/08145	03/06/97	PCT	X	

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*James McElroy*

*12/6/00*

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Tun	AA	Azzouny, A.E., et al., "Synthesis of some N-substituted salicylamides structurally related to certain antimicrobials," <i>Pharmazie</i> , 1977, 32(6), 318-323 (abstract)
Tun	AB	Badshah, A., et al., "Catalytic reduction of azlactones in alkaline media. Synthesis of amino acids," <i>J. of Organic Chemistry</i> , 1972, 37(18), 2916-2918
Tun	AC	Tous, G., et al., "O'-(Epoxyalkyl) tyrosines and (Epoxyalkyl) phenylalanine as irreversible inactivators of serine proteases: synthesis and inhibition mechanism," <i>J. of Medicinal Chemistry</i> , 1990, 33(6), 1620-1634
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Catherine Archibald**U.S. Department of Commerce  
Patent and Trademark OfficeFiling Date  
**November 29, 1999**Group  
**1624****U. S. PATENT DOCUMENTS**

Examiner Initial		Document No.	Date	Name	Class	Subclass
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<i>TH</i>	AE	5,773,646	06/30/98	Michael, et al.	<i>241</i>	<i>439</i>

**FOREIGN PATENT DOCUMENTS**

Examiner Initial		Document No.	Date	Country	Translation	
					YES	NO
<i>TH</i>	AF	WO 99/20272	04/29/99	PCT	X	
<i>TH</i>	AG	WO 99/30709	06/24/99	PCT	X	
<i>TH</i>	AH	WO 99/61465	12/02/99	PCT		

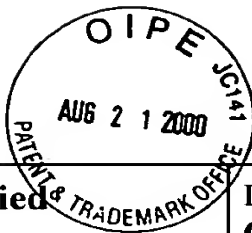
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*Don Wilk*

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<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>			
<i>tu</i>	AA	Lobb, R.R., et al., "Small molecule antagonists of alpha4 integrins: novel drugs for asthma," <i>Exp. Opin. Invest. Drugs</i> , <b>1999</b> , XP000885957, 8(7), 935-945	
<i>tu</i>	AB	Samanen, J., et al., "Vascular indications for integrin alpha V antagonists," <i>Current Pharm. Design.</i> , <b>1997</b> , 3, 545-584	
<i>tu</i>	AC	Šavrdá, J., "CIS-TRANS isomerism of N-ACYL derivatives of proline and its analogues, linear peptides with CIS peptide bonds," <i>Proc. 14<sup>th</sup> European Peptide Symposium</i> , Loffet, A. (ed.), <b>1976</b> , 653-656	
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Sheet 2 of 2  
Patent 15002980

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<i>Per</i>	AJ	6,093,696	07/25/00	Head, et al.	514	19

**FOREIGN PATENT DOCUMENTS**

Examiner Initial		Document No.	Date	Country	Translation	
					YES	NO

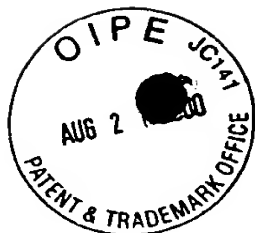
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*Don McRae*

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<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>			
<i>TCu</i>	AA	Clausen, K., et al., "Studies on amino acids and peptides. II. Synthesis of protected endothiodipeptides," <i>J. Chem. Scr.</i> , <b>1982</b> , 20(1-2), 14-18, doc. no. 97:163474 (abstract only, 1 page)	
<i>TM</i>	AB	Frank, R., et al., "Extremely mild reagent for Boc deprotection," <i>J. Chem. Commun. (Cambridge)</i> , <b>1996</b> , 22, 2509-2510, doc. no. 126:104395 (abstract only, 3 pages)	
<i>TM</i>	AC	Kobayashi, A., et al., "Syntheses of 2-dialkylamino-4,4-disubstituted 5 (4H)-thiazolones," <i>J. Yakugaku Zasshi</i> , <b>1970</b> , 90(11), 1377-1380, doc. no. 74:31713 (abstract only, 3 pages)	
<i>TCu</i>	AD	Koenig, H.B., et al., ".beta.-Lactam antibiotics," <i>Ger. Offen.</i> , 41 pages, doc. no. 83:97276 (abstract only, 5 pages)	
<i>TM</i>	AE	Masuda, T., <i>Jpn. Kokai Tokkyo Koho</i> , 22 pages, doc. no. 115:280022 (abstract only, 1 page)	
<i>TCu</i>	AF	Pfeifer, T., et al., "Specific fragmentation of thioxo peptides facilitates the assignment of the thioxylated amino acid," <i>J. Mass Spectrom.</i> , <b>1997</b> , 32(10), 1064-1071, doc. no. 127:331738 (abstract only 2 pages)	
<i>TM</i>	AG	Sawa, N., et al., "Preparation of 4(5)-thiocarbamoylimidazole compounds," <i>Jpn. Kokai Tokkyo Koho</i> , 33 pages, doc. no. 115:183296 (abstract only, 2 pages)	
<i>TM</i>	AH	Schutkowski, M., et al., "Inhibition of peptidyl-prolyl cis/trans isomerase activity by substrate analog structures: thioxo tetrapeptide-4-nitroanilides," <i>Biochemistry</i> , <b>1995</b> , 34(40), 13016-13026, doc. no. 123:221511 (abstract only, 4 pages)	
<i>TCu</i>	AI	"Cephalosporins," <i>Jpn. Kokai Tokkyo Koho</i> , 40 pages, doc. no. 99:5433 (abstract only, 2 pages)	
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